

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
4 January 2001 (04.01.2001)

PCT

(10) International Publication Number
WO 01/00372 A1

(51) International Patent Classification⁷: **B25J 19/00**

(21) International Application Number: **PCT/SE00/01304**

(22) International Filing Date: 20 June 2000 (20.06.2000)

(25) Filing Language: Swedish

(26) Publication Language: English

(30) Priority Data:
9902409-3 24 June 1999 (24.06.1999) SE

(71) Applicant (for all designated States except US): **ABB AB**
[SE/SE]; S-721 83 Västerås (SE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **SALOMONSSON, Dan** [SE/SE]; Kristiansborgsallén 5 A, S-722 19 Västerås (SE). **LUNDBÄCK, Daniel** [SE/SE]; Karlfeldtsgratan 9 A, S-722 22 Västerås (SE).

(74) Agents: **FORSSÉN, Catarina** et al.; AB Stockholms Patentbyrå, Zacco & Bruhn, Box 23101, S-104 35 Stockholm (SE).

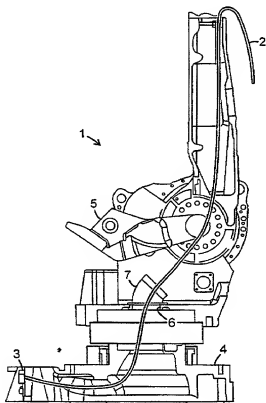
(81) Designated States (national): AE, AG, AL, AM, AT, AU (utility model), AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, CZ (utility model), DE, DE (utility model), DK, DK (utility model), DM, DZ, EE, EE (utility model), ES, FI, FI (utility model), GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK (utility model), SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE,

[Continued on next page]

(54) Title: **DEVICE AND METHOD FOR FASTENING CABLES TO AN INDUSTRIAL ROBOT**

(57) Abstract: An industrial robot comprising a device for fastening a cable set, which runs through narrow spaces and passages in the robot.



WO 01/00372 A1